SONY®

EIA/CCIR

Monochrome video monitor

PVM-91/91CE

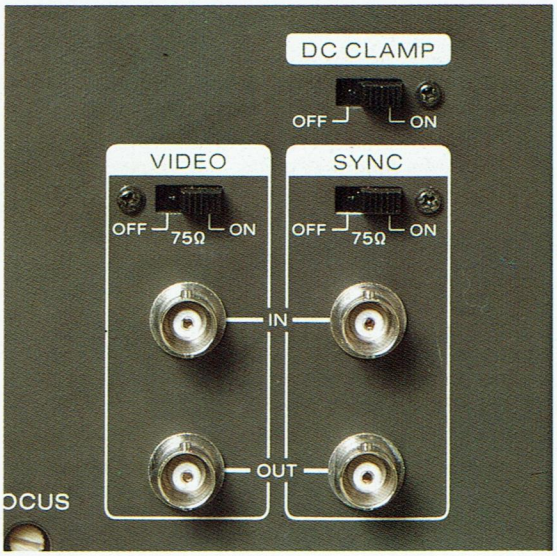
(EIA) (CCIR)

Horizontal resolution 800 lines
9" high resolution monitor with DC clamp and underscan capabilities

Features

- 800 lines of horizontal resolution
- Under scanning capability
- DC clamp switch provides a stable reference for the black level
- Accepts an external sync
- Can be installed/rack-mounted as a dual monitor with the MB-500B optional mounting bracket
- Can be installed with a waveform monitor or a vectorscope by using the MB-501B optional mounting attachment and the MB-500B

Dual monitor with optional MB-500B

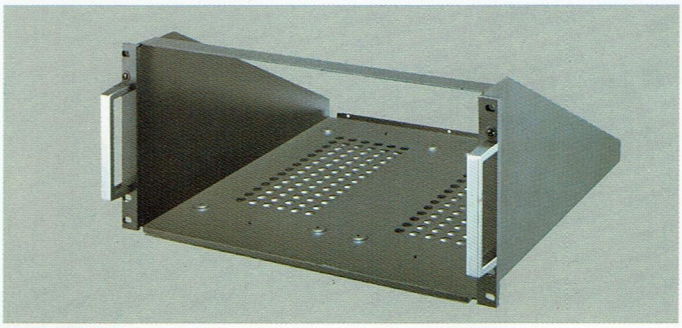


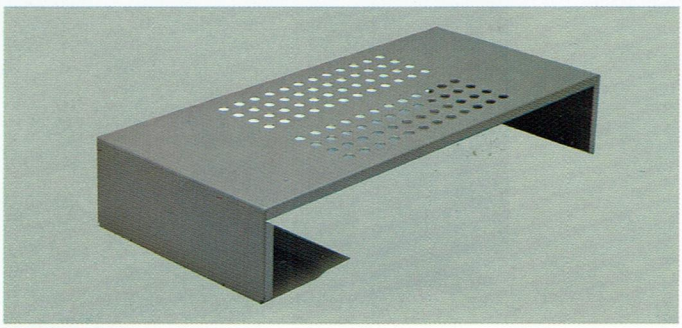
Specifications

	PVM-91	PVM-91CE
Video signal system	EIA 525 lines/60 fields	CCIR 625 lines/50 fields
Power requirements	AC 120V, 50/60Hz	AC 220V, 50/60Hz
Power consumption	38W	35W
Picture tube	23.3cm (9") high resolution tube, visible picture size 21.1cm (8.3"), measured diagonally, 90° deflection	
Video input	Composite 0.5 ~ 2.0Vp-p, sync negative, 75 ohms unbalanced	
External sync input	1.0 ~ 8.0Vp-p, negative, 75 ohms	
Video/Sync outputs	Loop-through with 75-ohm terminator	
Horizontal resolution	800 lines at center	
Scanning system	Normal/Underscan selectable	
DC clamp	On/off switchable	
Dimensions	Approx. 216(W) × 228.5(H) × 246.5mm(D) ($8\frac{5}{8} \times 9 \times 9\frac{3}{4}$")	
Weight	Approx. 6.1 kg (13 lb 7 oz)	

Design and specifications are subject to change without notice.

Optional mounting metals


MB-500B Mounting bracket


MB-501B Mounting attachment

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